## (FILE 'HOME' ENTERED AT 14:38:52 ON 01 MAR 2004)

|     | FILE 'MEDL | INE' ENTERED AT 14:40:56 ON 01 MAR 2004                         |
|-----|------------|---|
| L1  | 27021      | S TGFBETA? OR (TGF?(3A)BETA?) OR ((TRANSFORMING GROWTH FACTOR#) |
| L2  | 253981     | S BMP### OR (((BONE MORPHOGEN?)OR OSTEOGENIC)(W)(PEPTIDE#### OR |
| L3  | 192        | S BMP6 OR BMP-6 OR (((BONE MORPHOGEN?)OR OSTEOGENIC)(W)((PEPTID |
| L4  | 74         | S (FIBROBLAST(W)GROWTH(W)(FACTOR6 OR FACTOR-6)) OR FGF6 OR FGF- |
| L5  | 0          | S L3 AND L4   |
| L6  | 18506      | S (FIBROBLAST(W)GROWTH(W)FACTOR##) OR FGF# OR FGF##             |
| L7  | 3          | S L2 AND L4   |
| L8  | 192        | S L3 AND L3   |
| L9  | 12         | S L3 AND L6   |
| L10 | 521        | S (FIBROBLAST(W)GROWTH(W)(FACTOR4 OR FACTOR-4)) OR FGF4 OR FGF- |
| L11 | 2          | S L3 AND L10  |
| L12 | 85         | S L2 AND L10  |
| L13 | 5910       | S BMP### OR (((BONE MORPHOGEN?)OR OSTEOGENIC)(W)(PEPTIDE#### OR |
| L14 | 5927       | S BMP### OR (((BONE MORPHOGEN?)OR OSTEOGENIC)(W)(PEPTIDE#### OR |
| L15 | 78         | S L14 AND L10   |
| L16 | 595        | S L6 AND L14  |

## => d his

(FILE 'HOME' ENTERED AT 16:03:06 ON 01 MAR 2004)

FILE 'MEDLINE' ENTERED AT 16:03:13 ON 01 MAR 2004

L1 18 S VGR1 OR VGR-1

L2 18997 S FGF? OR (FIBROBLAST(W)GROWTH)

L3 1 S L1 AND L2

FILE 'STNGUIDE' ENTERED AT 16:04:52 ON 01 MAR 2004

| L           | Hits    | Search Text   | DB                 | Time stamp |
|-------------|---------|---|--------------------|------------|
| Number<br>1 | 10465   | TGF\$3beta\$3 or ((tgf\$3 or (TRANSFO\$6 adj  | USPAT;             | 2004/03/01 |
| 1           | 10465   |   | US-PGPUB           | 14:13      |
|             |         | GROW\$3 adj FACTOR\$1)) near2 beta\$3) or (TRANSF0\$6 adj GROW\$3 adj FACTOR\$3beta\$3)         | 02-16-00           | 14.15      |
|             |         | (TRANSPOSE adj GROWSS adj PACTORSSDECASS)   |                    |            |
|             | 05.65   | hmm (d1.2) on hmm (d1.2) on ///hono add   | USPAT;             | 2004/03/01 |
| 2           | 9565    | <pre>bmp{d1:2} or bmp-{d1:2} or ((bone adj<br/>morph\$10) or osteo\$6) adj (protein\$5 or</pre> | US-PGPUB           | 15:28      |
|             |         | peptide\$5 or polypeptide\$5 or factor\$5))   | US-PGPUD           | 15.20      |
|             |         | or morphogen\$1 or op{d1:2} or op-{d1:2}  |                    |            |
|             |         | of morphogensi of optains, or op-tains,   |                    |            |
| 3           | 13387   | (Fib\$2b\$3t\$1 adj Growth adj (peptide\$1 or   | USPAT;             | 2004/03/01 |
| 3           | . 13307 | protein\$1 or polypeptide\$1 or Factor\$1))   | US-PGPUB           | 14:28      |
|             |         | or fqf\$5   | 05 10102           | 1 1 1 2 3  |
| 4           | 4489    | ((TGF\$3beta\$3 or ((tgf\$3 or (TRANSFO\$6  | USPAT;             | 2004/03/01 |
| *           | 1.05    | adj GROW\$3 adj FACTOR\$1)) near2 beta\$3)  | US-PGPUB           | 14:21      |
|             |         | or (TRANSFO\$6 adj GROW\$3 adj  |                    |            |
|             |         | FACTOR\$3beta\$3)   |                    |            |
|             |         | ) or (bmp{d1:2} or bmp-{d1:2} or ((bone   |                    |            |
|             |         | adj morph\$10) or osteo\$6) adj (protein\$5   |                    |            |
|             |         | or peptide\$5 or polypeptide\$5 or  |                    |            |
|             |         | <pre>factor\$5)) or morphogen\$1 or op{d1:2} or</pre>   |                    |            |
|             |         | op-{d1:2}   |                    | •          |
|             |         | )) same ((Fib\$2b\$3t\$1 adj Growth adj   |                    | ١          |
|             |         | (peptide\$1 or protein\$1 or polypeptide\$1   |                    | •          |
|             |         | or Factor\$1)) or fgf\$5)   |                    |            |
| 5           | 881     | bmp\$1"6" or bmp6 or (bmp adj "6")  | USPAT;             | 2004/03/01 |
| 1.          |         |   | US-PGPUB           | 14:24      |
| 6           | 41      | ((bone adj morph\$10) or osteo\$6) adj  | USPAT;             | 2004/03/01 |
|             |         | (protein\$1"6" or peptide\$1"6" or  | US-PGPUB           | 14:25      |
| 1,          | C1      | polypeptide\$1"6" or factor\$1"6")  | HCDAM.             | 2004/03/01 |
| 7           | 61      | ((bone adj morph\$10) or osteo\$6) adj  | USPAT;<br>US-PGPUB | 2004/03/01 |
|             |         | (protein or peptide or polypeptide or factor) adj "6"   | US-PGPUB           | 14:26      |
| 8           | 910     | (bmp\$1"6" or bmp6 or (bmp adj "6")) or   | USPAT;             | 2004/03/01 |
|             | 510     | (((bone adj morph\$10) or osteo\$6) adj   | US-PGPUB           | 14:26      |
|             |         | (protein\$1"6" or peptide\$1"6" or  | 05 10105           | 111.20     |
|             |         | polypeptide\$1"6" or factor\$1"6")) or  |                    |            |
|             |         | (((bone adj morph\$10) or osteo\$6) adj   |                    |            |
|             | ,       | (protein or peptide or polypeptide or   |                    |            |
|             |         | factor) adj "6")  |                    |            |
| 9           | 549     | ((bmp\$1"6" or bmp6 or (bmp adj "6")) or  | USPAT;             | 2004/03/01 |
|             |         | (((bone adj morph\$10) or osteo\$6) adj   | US-PGPUB           | 14:26      |
|             |         | (protein\$1"6" or peptide\$1"6" or  |                    |            |
|             |         | polypeptide\$1"6" or factor\$1"6")) or  |                    |            |
|             |         | (((bone adj morph\$10) or osteo\$6) adj   |                    |            |
|             |         | (protein or peptide or polypeptide or   |                    |            |
|             |         | factor) adj "6")) same ((Fib\$2b\$3t\$1 adj   |                    |            |
|             |         | Growth adj (peptide\$1 or protein\$1 or   |                    |            |
|             |         | polypeptide\$1 or Factor\$1)) or fgf\$5)  |                    |            |
| 10          | 999     | (Fib\$2b\$3t\$1 adj Growth adj (peptide\$1"4"   | USPAT;             | 2004/03/01 |
|             |         | or protein\$1"4" or polypeptide\$1"4" or  | US-PGPUB           | 14:29      |
| 11          | 1004    | Factor\$1"4")) or fgf\$1"4"   | MCDAE              | 2004/02/01 |
| 11          | 1064    | (Fib\$2b\$3t\$1 adj Growth adj (peptide or  | USPAT;             | 2004/03/01 |
|             |         | protein or polypeptide or Factor) adj<br>"4") or (fgf adj "4")                                  | US-PGPUB           | 14:29      |
| 12          | 1239    | "4") or (igi adj "4")<br> ((Fib\$2b\$3t\$1 adj Growth adj                                       | USPAT;             | 2004/03/01 |
| 12          | 1239    | ((Fib32b33t31 ad) Growth ad)<br>(peptide\$1"4" or protein\$1"4" or                              | USPAT;<br>US-PGPUB | 14:30      |
|             |         | polypeptide\$1"4" or Factor\$1"4")) or  | OD-FGFUD           | 11.00      |
|             |         | fgf\$1"4") or ((Fib\$2b\$3t\$1 adj Growth adj   |                    |            |
|             |         |   |                    |            |
|             |         | Factor) adj "4") or (fgf adj "4"))  |                    |            |
|             |         | (peptide or protein or polypeptide or Factor) adj "4") or (fgf adj "4"))                        |                    |            |

|    |      | Land to the state of the state |                        | 10004/00/01         |
|----|------|---|------------------------|---------------------|
| 13 | 6907 | ((bmp\$1"6" or bmp6 or (bmp adj "6")) or (((bone adj morph\$10) or osteo\$6) adj (protein\$1"6" or peptide\$1"6" or polypeptide\$1"6" or factor\$1"6")) or (((bone adj morph\$10) or osteo\$6) adj (protein or peptide or polypeptide or factor) adj "6")) same (((Fib\$2b\$3t\$1 adj Growth adj (peptide\$1"4" or protein\$1"4" or polypeptide\$1"4" or Factor\$1"4")) or fgf\$1"4") or ((Fib\$2b\$3t\$1 adj Growth adj (peptide or protein or polypeptide or Factor) adj "4") or (fgf adj "4"))) bmp\$4 or (((bone adj morph\$10) or  | USPAT; US-PGPUB USPAT; | 2004/03/01 14:30    |
|    |      | <pre>osteo\$6) adj (protein\$5 or peptide\$5 or<br/>polypeptide\$5 or factor\$5))</pre>   | US-PGPUB               | 15:30               |
| 15 | 1838 | <pre>((Fib\$2b\$3t\$1 adj Growth adj (peptide\$1 or protein\$1 or polypeptide\$1 or Factor\$1)) or fgf\$5) same (bmp\$4 or (((bone adj morph\$10) or osteo\$6) adj (protein\$5 or peptide\$5 or polypeptide\$5 or factor\$5))</pre>   | USPAT;<br>US-PGPUB     | 2004/03/01          |
| 17 | 7    | ((Fib\$2b\$3t\$1 adj Growth adj (peptide\$1"4" or protein\$1"4" or polypeptide\$1"4" or Factor\$1"4")) or fgf\$1"4") same ((bmp\$1"6" or bmp6 or (bmp adj "6")) or (((bone adj morph\$10)) or osteo\$6) adj (protein\$1"6" or peptide\$1"6" or polypeptide\$1"6" or factor\$1"6")) or (((bone adj morph\$10)) or osteo\$6) adj (protein or peptide or polypeptide or factor) adj "6"))  | USPAT;<br>US-PGPUB     | 2004/03/01<br>15:35 |
| 16 | 86   | <pre>((Fib\$2b\$3t\$1 adj Growth adj (peptide\$1"4" or protein\$1"4" or polypeptide\$1"4" or Factor\$1"4")) or fgf\$1"4") same (bmp\$4 or (((bone adj morph\$10) or osteo\$6) adj (protein\$5 or peptide\$5 or polypeptide\$5 or factor\$5))</pre>  | USPAT;<br>US-PGPUB     | 2004/03/01<br>15:42 |
| 18 | 411  | vgrl or vgr\$1"1"   | USPAT;<br>US-PGPUB     | 2004/03/01<br>15:43 |
| 19 | 401  | vgr adj "1"   | USPAT;<br>US-PGPUB     | 2004/03/01<br>15:43 |
| 20 | 416  | (vgr1 or vgr\$1"1") or (vgr adj "1")  | USPAT;<br>US-PGPUB     | 2004/03/01<br>15:43 |
| 22 | 993  | vgr\$2  | USPAT;<br>US-PGPUB     | 2004/03/01<br>15:44 |
| 23 | 394  | <pre>((vgr1 or vgr\$1"1") or (vgr adj "1")) same (bmp\$4 or (((bone adj morph\$10) or osteo\$6) adj (protein\$5 or peptide\$5 or polypeptide\$5 or factor\$5))</pre>  | USPAT;<br>US-PGPUB     | 2004/03/01<br>15:45 |
| 24 | 96   | ((Fib\$2b\$3t\$1 adj Growth adj (peptide\$1<br>or protein\$1 or polypeptide\$1 or<br>Factor\$1)) or fgf\$5) same ((vgr1 or<br>vgr\$1"1") or (vgr adj "1"))  | USPAT;<br>US-PGPUB     | 2004/03/01<br>15:46 |
| 25 | 111  | ((Fib\$2b\$3t\$1 adj Growth adj (peptide\$1<br>or protein\$1 or polypeptide\$1 or   | USPAT;<br>US-PGPUB     | 2004/03/01<br>15:46 |
| 26 | 0    | <pre>Factor\$1)) or fgf\$5) same vgr\$2 ((Fib\$2b\$3t\$1 adj Growth adj (peptide\$1"4" or protein\$1"4" or polypeptide\$1"4" or Factor\$1"4")) or fgf\$1"4") same ((vgrl or vgr\$1"1") or (vgr adj "1"))</pre>  | USPAT;<br>US-PGPUB     | 2004/03/01<br>15:46 |
| 28 | 0    | ((Fib\$2b\$3t\$1 adj Growth adj<br>(peptide\$1"4" or protein\$1"4" or<br>polypeptide\$1"4" or Factor\$1"4")) or<br>fgf\$1"4") same vgr\$2   | USPAT;<br>US-PGPUB     | 2004/03/01<br>15:47 |

| 30 | 110 | ((Fib\$2b\$3t\$1 adj Growth adj             | USPAT;   | 2004/03/01 |
|----|-----|---|----------|------------|
| Í  |     | (peptide\$1"4" or protein\$1"4" or          | US-PGPUB | 15:48      |
| ľ  |     | polypeptide\$1"4" or Factor\$1"4")) or      |          |            |
|    |     | fgf\$1"4") and vgr\$2                       |          |            |
| 29 | 94  | ((Fib\$2b\$3t\$1 adj Growth adj             | USPAT;   | 2004/03/01 |
|    |     | (peptide\$1"4" or protein\$1"4" or          | US-PGPUB | 16:00      |
|    |     | polypeptide\$1"4" or Factor\$1"4")) or      |          | }          |
|    |     | fgf\$1"4") and ((vgrl or vgr\$1"1") or (vgr |          |            |
|    |     | adj "1"))                                   |          |            |